

PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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	UTILITY	Attomey Docket No.	LUC 2-0	27-3A	
P/	ATENT APPLICATION	First Inventor	Jefferso	on E. Odhne	r
	TRANSMITTAL	Title	Diffrac	tive Display	/
(Only for new	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 086	146892 US	
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pa P.O. Box 14	ner for Patents atent Application 50 /A 22313-1450	1
(Submit a. 2. X Applican See 37 (3. X Specifica (preferred - Descript - Cross R - Stateme - Referen or a corn - Backgro - Brief Su - Brief De - Detailed - Claim(s) - Abstract 4. X Drawing 5. Oath or Declar a. Newly b. X Copy (for contact of the c	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 20] Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description Claim(s) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 7] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Total Sheets 1 Statement Statement Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement Power of (when there is an assignee) Newly executed (original or copy) Total Sheets 27 Statement (IDS)/PTO-1499 Newly executed (original or copy) New				or ve copies I PARTS Ument(s)) ower of ttorney able) opies of IDS itations
40 If a CONTINU	INO APPLICATION				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/663,850 Prior application information: Examiner Leonidas Boutsikaris Art Unit: 2872 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)					
	Mueller and Smith, LPA				
Address	Address 7700 Rivers Edge Drive				
City	Columbus	State OH		Zip Code	ОН
Country		elephone 614-436-06	00	Fax	614-436-0057
Name (Print/Type	Diane E. Burke	Registration No. (Attorne	y/Agent)	45,725	
Signature	NAO . F. Ide.			Date	07/17/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (11-01)

	Complete if Known
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	Approved for use through 10/31/2002, QMB 0651-003

FEE TRANSMITTAL for FY 2002

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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\$1	393.	LRJ

Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Jefferson E. Odhner		
Examiner Name			
Group Art Unit			
Attorney Docket No.	LUC 2-027-3A		

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)			
Check Credit card Money Other None	one 3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Denosit		ee Paid		
Account 13-4830	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account Mueller and Smith, LPA	127 50 227 25 Surcharge - late provisional filling fee or			
Name The Commissioner is authorized to: (check all that apply)	cover sheet			
Charge fee(s) indicated below Credit any overpayments	139 130 139 130 Non-English specification			
harge any additional fee(s) during the pendency of this application				
Charge fee(s) indicated below, except for the filing fee	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
to the above identified deposit account. FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
104 740 004 070 1905 60	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filling fee 375.00	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (%) 375.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
σουτοιλε (ι/ <u>(ψ)</u>	SUBTOTAL (1) (\$) 375.00 140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280 241 640 Petition to revive - unintentional	——		
Extra Claims below Fee Paid				
Total Claims 22 -20** = 2 x 9.00 = 18.00	143 460 243 230 Design issue fee			
Claims S - U	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	ĺ		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)18.00	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY			Complete (#	Complete (if applicable)		
Name (Print/Type)	Diane E. Burke	Registration No. (Attorney/Agent)	45,725	Telephone	(614) 436-0600	
Signature	Acar 6. But			Date	July 17, 2003	

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Attorney Docket: LUC 2-027-3A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jefferson E. Odhner

Date Filed: Herewith

For: Diffractive Display

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EV 086146892 US

Date of Deposit: July 17, 2003

I hereby certify that this divisional patent application with drawings, a copy of the declaration/power of attorney, data information form and a check in the amount of \$393.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above, addressed to: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

Encs.